Meeting Invitees	Attended	Meeting Invitees	Attended
Giorgio Apollinari	Χ	Elaine McCluskey	X
Jeff Appel	Χ	Randy Ortgiesen	X
Pepin Carolan	Χ	Gina Rameika	
Paul Derwent	Χ	Vladimir Shiltsev	
Roger Dixon		Ed Temple	X
Peter Garbincius		Bob Webber	X
Bill Griffing	Χ	<b>Additional Attendees</b>	
Nancy Grossman	Χ	Don Cossairt	X
Dean Hoffer	Χ		
Steve Holmes	Χ		
Bob Kephart	Χ		
Young-Kee Kim	Χ		

## **ACTION ITEMS AS A RESULT OF THIS MEETING:**

New Action Items	Person Responsible
Determine how quickly NSLS-II has achieved its CD's	D Hoffer/E McCluskey
Add NEPA coordinator to project staffing list	D Hoffer
Add Computing Division & PPD to invitation list for next meeting	E McCluskey

**Agenda and Presentation slides** for this meeting can be found at <a href="http://www.fnal.gov/directorate/OPMO/Projects/PX/WGM/2008/08\_28/mtg.htm">http://www.fnal.gov/directorate/OPMO/Projects/PX/WGM/2008/08\_28/mtg.htm</a>

**Handouts:** DOE O 413.3, Office of Science PM Decision/Approval Matrix (updated 6/24/08), and DOE Actions Authorized by CD Approval (updated 2/2/07). Other documents were shown in paper format but not distributed.

- 1. Fermilab PM Working Group Meetings see Temple slides
  - a. PED funds HEP has never had a project use this type of funding before, which may delay CD-0 if this pool has not been budgeted in the program office in that year.
  - b. Cannot use operating funds for design after CD-1, however, could likely do R&D on R&D operating funds at that time.
  - c. Discussion of whether conceptual design precludes anymore R&D. Pepin noted that in new DOE Office of Science Management System Procedure on Project Management (section 3.1.2, Project Delivery), it's stated that science projects' are different in that R&D usually continues after conceptual design complete.
- 2. Project X Scope (including Coordination with Related Programs and exclusion of DUSEL and Elimination of NuMI from PX Scope for CD-0) see Holmes slides
  - a. Regarding how to include 8 GeV capability in scope of the project, Young-Kee suggested that option 2, choose an experiment (mu2e phase two) and develop a scenario for the delivery of beam based on their requirements, is probably the best way to go.
- 3. Status of Initial Configuration Document see Derwent slides
- 4. Project Timeline see Hoffer slides

- a. Question asked as to why has construction in FY12 been eliminated from consideration? Answer is that continuing resolution and budget issue realities, resource limitations, and times for design + reviews stretch out the timeline.
- b. Discussion of when and where collaborators should be included in actual planning. Acquisition strategy, PEP, and best included by CD-1.
- c. Noted that contingency may have to be included by the project for in-kind contributions in case those don't appear.
- d. Noted that if DOE wants to push getting a project going (CD-0), they can make it happen. NSLS-II cited as an example.
- Project Staffing, Including Project Office Support and Subproject Managers see Hoffer slides
  - a. Noted that risk management is much higher profile than was on NuMI.
  - b. NEPA responsibility should also be added to staffing list.
- 6. Planning for CD-0 Review see Hoffer slides
- 7. NEPA Planning and Approach see Griffing slides
  - a. Noted that NEPA process must be complete by CD-2
- 8. Document Database Planning see McCluskey slides
  - a. Question of why Computing Division chose not to support Invenio? Steve agreed this and Sharepoint should be discussed at higher management level.

In general, Young-Kee suggested that a "lab-wide" presentation on the Critical Decision process for projects could be useful for engineers and scientists not familiar with the process.

Next meeting will be in approximately one month.